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PTO/SB/05 (03-01) Approved for use through 10/31/2002. OMB 0651-0032 Please type a plus sign (+) inside this box — Please type a plus sign (+) inside this box

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. I-2-183.1US UTILITY Attorney Docket No. PATENT APPLICATION Edward L. Hepler First Inventor SYSTEM FOR GENERATING PSEUDORANDOM SEQUENCES **TRANSMITTAL** . M. FI 875055438US

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	Mail Label No	).   LLO	7 30334	3003	
APPLICATION ELEMENTS			RESS TO:	Box Pa	tent App		
See MPEP chapter 600 conc	eming utility patent application contents.			vvasni	ngton, Do	3 20231	
1. Submit an original and a d	orm (e.g., PTO/SB/17)  Suplicate for fee processing)	7	CD-ROM or Cl Computer Prog	gram ( <i>A</i>	opendix)		
2. See 37 CFR 1.27.				iino Acid essa <i>ry</i> )	Sequen	ce Submission	
3. Specification (preferred arrangement	[Total Pages 16]	a. Computer Readable Form (CRF)					
- Descriptive title	of the invention	b. S	Specification Sequ	uence Lis	sting on:		
<ul> <li>Cross Reference to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>			i. 🗌 CD-R	OM or C	D-R (2 c	opies); or	
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>			ii. 🗌 papeı				
- Background of the Invention						of above copies	
	n of the Drawings (if filed)					TION PARTS	
<ul> <li>Detailed Descrip</li> <li>Claim(s)</li> </ul>	ption	9. [				et & document(s)) Power of	
- Abstract of the	Disclosure	10.	37 CFR 3.73 (when there if			Attorney	
4 X Drawing(s) (35 U	S.C. 113) [ Total Sheets 6 ]	11.	English Tran	slation D	ocument	(if applicable)	
5. Oath or Declaration	[ Total Pages 2 ]	12.	Information I Statement (II			Copies of IDS Citations	
a. Newly execu	uted (original or copy)	13.	Preliminary A	-			
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)			Return Rece (Should be s	pecifical	ly itemize	ed)	
i. DELETION OF INVENTOR(S)			Certified Cop	oy of Prid iority is o	ority Doci laimed)	ument(s)	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR			Nonpublicati	on Requ	est unde	r 35 U.S.C. 122 ach form PTO/SB/35	
1.63(d)(2) and 1.33(b).			or its equival		i musi au	ad Homm 10/05/33	
6. X Application Data Sheet. See 37 CFR 1.76			Other:				
	CATION, check appropriate box, and supp	ly the requ	iisite information t	oelow an	d in a pre	eliminary amendment,	
Continuation	or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) of pnor application No.:/						
Prior application information: Examiner Group Art Unit:							
For CONTINUATION OR DIVISI	ONAL APPS only: The entire disclosure of the	prior appl	ication, from which	an oath	or declar	ation is supplied under orporated by reference.	
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporatio <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
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Name (Print/Type)	Gerald B. Halt, Jr, Esquire	Rea	istration No. (At	tornevl	Agent)	37,633	
Signature	1/1/				Date	10/23/01	
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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

1116 (\$)

Complete if Known					
Application Number	Not Yet Known				
Filing Date	Not Yet Known				
First Named Inventor	Edward L. Hepler				
Examiner Name	Not Yet Known				
Group Art Unit	Not Yet Known				
Attorney Docket No.	I-2-183.1US				

METHOD OF PAYMENT	FEE CALCULATION (continued)
1. X The Commissioner is hereby authorized to charge indicated foce and credit any overnouments to:	3. ADDITIONAL FEES
Deposit Deposit	Large Small
Account Number 09-0435	Entity Entity Fee Fee Fee Fee Fee Fee Paid
Denosit	Code (\$) Code (\$)
Account Name InterDigital Comm. Corp.	105 130 205 65 Surcharge - late filing fee or oath
Charge any Deficiencies or Credit any Overpayment in the Total Fees Associated With This Communication	127 50 227 25 Surcharge - late provisional filing fee or cover sheet
Applicant claims small entity status.	139 130 139 130 Non-English specification
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination
2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to
Check Credit card Money Order Other	Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after
FEE CALCULATION	Examiner action
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month
Large Entity Small Entity	116 400 216 200 Extension for reply within second month
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month
101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing
SUBTOTAL (1) (\$) 740	138 1,510 138 1,510 Petition to institute a public use proceeding
2. EXTRA CLAIM FEES	140 110 240 55 Petition to revive - unavoidable
Fee from	141 1,280 241 640 Petition to revive - unintentional  142 1,280 242 640 Utility issue fee (or reissue)
Extra Claims below Fee Paid  Total Claims 12 - 20** = 0 X 18 = 0	142 1,280 242 640 Utility issue fee (or reissue)  143 460 243 230 Design issue fee
independent 7 - 3 ** = 4 × 84 - 336	144 620 244 310 Plant issue fee
Claims Substitute Claims Subst	122 130 122 130 Petitions to the Commissioner
	123 50 123 50 Processing fee under 37 CFR 1.17(g)
Large Entity Small Entity	126 180 126 180 Submission of Information Disclosure Strnt
Fee Fee Fee Fee Description Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))
104 280 204 140 Multiple dependent claim, if not paid  109 84 209 42 ** Reissue independent claims over original patent	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))
110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)
and over original patent	169 900 169 900 Request for expedited examination of a design application
SUBTOTAL (2) (\$) 336	Other fee (specify)
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40

SUBMITTED BY Complete (if applicable) Registration No. 37,633 Telephone 215-568-6400 Name (Print/Type) جامر, Esquire وGerald B. Halt (Attorney/Agent) 10/23/0 Signature

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